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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/748,649	12/30/2003	Clayton Charles Troxell	18,951	6902	
23556 KIMBERLY-C	7590 08/16/200 CLARK WORLDWID		EXAM	INER	
Catherine E. Wolf			HALPERI	HALPERN, MARK	
401 NORTH L NEENAH, WI			ART UNIT PAPER NUMBER		
112211111, 111	J 1950		1731		
			MAIL DATE	DELIVERY MODE	
•			08/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	· .
	10/748,649	TROXELL ET AL.	
Office Action Summary	Examiner	Art Unit	
	Mark Halpern	1731	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL	VIS SET TO EVOIDE 21	MONTH(S) OD THIDTY (20) DAVS	
WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period or Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a will apply and will expire SIX (6) MO , cause the application to become	ICATION. I reply be timely filed INTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 12 Ju	ulv 2007.		
· ·	action is non-final.	•	
3) Since this application is in condition for allowar	nce except for formal ma	tters, prosecution as to the merits is	;
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims		•	
4)⊠ Claim(s) <u>1-17 and 22-28</u> is/are pending in the	annlication		
4a) Of the above claim(s) <u>2</u> is/are withdrawn fro	• • •		
5) Claim(s) is/are allowed.		·	
6) Claim(s) <u>1,3-17,22-28</u> is/are rejected.	•		
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		•
Application Papers			•
9)☐ The specification is objected to by the Examine	.r		
10) ☐ The drawing(s) filed on is/are: a) ☐ acc		by the Examiner	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	- · · · · · · · · · · · · · · · · · · ·	• •	ال).
11) The oath or declaration is objected to by the Ex	caminer. Note the attache	ed Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority document	s have been received.		
2. Certified copies of the priority document	s have been received in	Application No	
3. Copies of the certified copies of the prior	•	n received in this National Stage	
application from the International Bureau	, , , , , , , , , , , , , , , , , , , ,		
* See the attached detailed Office action for a list	of the certified copies no	t received.	·
		·	
Attachment(s)		•	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413) o(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of	Informal Patent Application	٠.,
Paper No(s)/Mail Date	6)		

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DETAILED ACTION

1) A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 7/12/2007, has been entered. Claims 1, 2, 10, 25 are amended.

Claim Rejections - 35 USC § 102

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2) Claims 1, 3-17, 22-28, are rejected under 35 U.S.C. 102(e) as being anticipated by Hermans (6,887,348).

The applied reference has two (2) common inventors, Troxell, and Baum, with the instant application. Based upon the earlier effective U.S. filing date of the reference,

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it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Claims 1, 3-17, 25: Hermans discloses a single web product made of pulp fibers produced by conventional wet lay paper making process. The product is a tissue. A softening agent chemical additive is applied to either or both sides of the tissue. The chemical additive is polysiloxane (col. 12, lines 40-50). After drying, the tissue is rolled onto reel 24 (col. 11, line 28 to col. 12, line 60). The tissue roll bulk is in the range of about 11.5 cc/g to greater than about 14 cc/g (col. 17, lines 24-34). The tissue fuzz-onedge, obtained by shear calendering, is in the range of greater than about 1.7 mm/mm to greater than 3.5 mm/mm (col. 17, lines 14-24). The product Kershaw firmness is in the range of less than 7.8 mm to less than 7.0 mm (col. 17, lines 3-11). The product Kawabata bending stiffness is disclosed in tables of Examples 1, 3 (cols.19-20). The method of application of the chemical additive, being extruded and placed on the web does not structurally differentiate the instant product over the cited prior art.

Claims 22, 24: the viscosity of the chemical additive applied to the web does not structurally differentiate the instant product over the product of Hermans since viscosity is a measure of resistance to flow of the additive.

Claims 23, 26-28: the additive application does not structurally differentiate the product from the prior art.

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Response to Amendment

- 3) Claims 1, 3-17, 22-28 rejection under 35 U.S.C. 112, first paragraph, is withdrawn in view of amended claims.
- 4) Claims 1, 3-17, 22-28 rejection under 35 U.S.C. 112, second paragraph, is withdrawn in view of amended claims.
- 5) Applicant's arguments filed 7/12/2007, have been fully considered but they are not persuasive.

Applicants allege that the cited prior art, Hermans, does not disclose the application of a plurality of extruded chemical additive filaments extruded onto the web. Hermans discloses a softening agent chemical additive being applied to either or both sides of the tissue. The chemical additive is polysiloxane. The chemical additive method of application, being extruded and placed on the web does not structurally differentiate the instant product over the cited prior art.

Applicant alleges that Hermans discloses chemical additive application to the web while the web is still wet after formation.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., the condition of the web during application) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

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Conclusion

6) Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Halpern whose telephone no. is 571-272-1190.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Mark Halpern/ Primary Examiner Art Unit 1731